

KUZCO LED LIGHTING

Filename: FM52512-BK_CL - Cedar

Luminaire Cat: FM52512-BK/CL

Lamp Output: Total luminaire Lumens: 1011.8

Max Candela: 213.0 at Horizontal: 0°, Vertical: 0°

Input Wattage: 12.3

Luminous Opening: Vertical Cylinder (Dia : 11.81", H: 5.91")

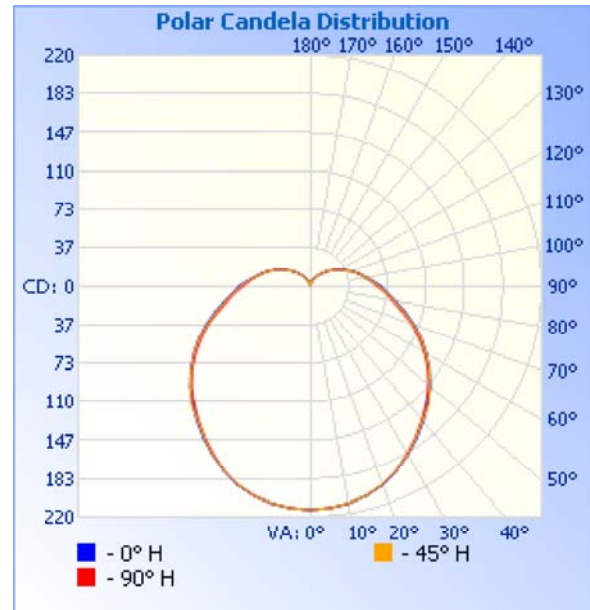
Test Date: 2023/6/15

Test Lab: LCTECH

Photometry : Type C

CIE Class: Semi-Direct

Cutoff Class: Noncutoff



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	167.6	16.6%
0-40	277.6	27.4%
0-60	522.7	51.7%
60-90	290.8	28.7%
70-100	240.3	23.8%
90-120	149.4	14.8%
0-90	813.5	80.4%
90-180	198.3	19.6%
0-180	1,011.8	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	20.2	2.0%	90-100	63.8	6.3%
10-20	58.2	5.8%	100-110	49.5	4.9%
20-30	89.2	8.8%	110-120	36.1	3.6%
30-40	110.0	10.9%	120-130	23.9	2.4%
40-50	121.8	12.0%	130-140	14.0	1.4%
50-60	123.3	12.2%	140-150	7.1	0.7%
60-70	114.2	11.3%	150-160	2.9	0.3%
70-80	97.2	9.6%	160-170	0.9	0.1%
80-90	79.4	7.8%	170-180	0.1	0%

